

## Datasheet for ABIN2542207

## **BCKDK ELISA Kit**



Go to Product page

_			
( )	V/C	rv	٨/

Quantity:	96 tests	
Target:	BCKDK	
Reactivity:	Rat	
Method Type:	Sandwich ELISA	
Detection Range:	3.12 ng/mL - 200 ng/mL	
Minimum Detection Limit:	3.12 ng/mL	
Application:	ELISA	
Product Details		
Purpose:	Rat BCKDK ELISA Kit is a sandwich ELISA kit for use with Tissue homogenates and other	
	biological fluids. This assay has high sensitivity and excellent specificity for detection of	
	Branched Chain Alpha-Ketoacid Dehydrogenase Kinase (BCKDK)	
	No significant cross-reactivity or interference between Branched Chain Alpha-Ketoacid	
	Dehydrogenase Kinase (BCKDK) and analogues was observed.	
Sample Type:	Tissue Homogenate	
Analytical Method:	Quantitative	
Detection Method:	Colorimetric	
Specificity:	This assay has high sensitivity and excellent specificity for detection of Branched Chain Alpha-	
	Ketoacid Dehydrogenase Kinase (BCKDK)	
Sensitivity:	< 1.29 ng/mL	

## Target Details

. a. got z otalio		
Target:	BCKDK	
Alternative Name:	Branched Chain alpha-Ketoacid Dehydrogenase Kinase (BCKDK) (BCKDK Products)	
Pathways:	SARS-CoV-2 Protein Interactome	
Application Details		
Application Notes:	Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.  Standard Form: Lyophilized	
Comment:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.	
Plate:	Pre-coated	
Restrictions:	For Research Use only	
Handling		
Storage:	4 °C/-20 °C	
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.	
Expiry Date:	6 months	